



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

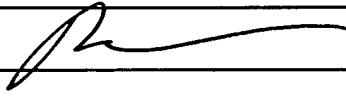
# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/719,505
		Filing Date	November 21, 2003
		First Named Inventor	In-Hwan Oh
		Art Unit	2838
		Examiner Name	Unknown
Total Number of Pages in This Submission	4	Attorney Docket Number	24317/82901

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>Return Receipt Postcard</b>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	<b>PTO 1449 form and copies of articles listed on 1449.</b>
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Philip W. Woo, Reg. No. 39,880
Signature	
Date	August 9, 2005

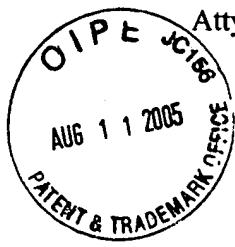
## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Typed or printed name	Richard A. Pask
Signature	
	Date
	August 9, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: In-Hwan Oh  
Title: Power Converter Having Improved Control  
Application No.: 10/719,505  
Filing Date: November 21, 2003  
Examiner: Unknown  
Group Art Unit: 2838  
Confirmation No.: 3012  
Law Office: Sidley Austin Brown & Wood LLP  
  
Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, Applicant wishes to call the following documents to the attention of the Examiner for the above-identified patent application. Copies of the U.S. patents and U.S. patent application publications listed on the accompanied form PTO-1449 are not enclosed.

A form PTO-1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or

3. an admission that the information listed herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

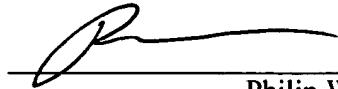
8/9/05

Date

Richard O. Pask

Signature

Respectfully submitted,



By:

Philip W. Woo

Attorney of Record

Registration No. 39,880

PWW/rp

August 9, 2005

SIDLEY AUSTIN BROWN & WOOD LLP  
555 California Street, Suite 2000  
San Francisco, CA 94104-1715

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.	Application No.			
				24317/82901	10/719,505			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  <i>(Use several sheets if necessary)</i>				Applicant:				
				In-Hwan Oh				
				Filing Date:	11/21/2003			
AUG 11 2005				Group:	2838			
				Confirmation No.:	3012			
<b>U.S. Patent Documents</b>								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
<b>Foreign Patent Documents</b>								
							Translation	
							Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>								
		PCT Search Report for International Application No. PCT/US2004/039008.						
		K.D. Purton, et al., "Average Current Mode Control In Power Electronic Converters – Analog Versus Digital," 5 pages.						
		Sangsun Kim, et al., "Control of Multiple Single-Phase PFC Modules With a Single Low-Cost DSP," October 2003, Vol. 39, No. 5, pages 1379-1385.						
		M. Citron, et al., "Susceptibility of Integrated Circuits to RFI: Analysis of PWM Current-Mode Controllers for SMPS," 2002, 5 pages.						
Examiner Signature:			Date Considered:					
<p><b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>								